



TECHNOLOGY / VERSATRONICS, INC.

506 SOUTH HIGH STREET • YELLOW SPRINGS, OHIO 45387

PHONE 513/767-7365 TWX: 810 450-2620

August 16, 1968

Gentlemen:

We are updating our mailing list and need your help.

The attached short form catalog briefly describes our complete line of products. If you will indicate on the enclosed postage-paid card what equipment is of interest to you, data will be forwarded.

Should you wish your name removed from the mailing list, please mark the appropriate box on the return card.

I would like to take this opportunity to introduce our new flowmeter—the Model "NL"—shown on page 5 of the catalog. This equipment has the same high quality as the LINURMASS line. The main difference between the two is the non-linear output of the NL series and, of course, the price. Prices start at \$595.

Also note that the LINURMASS prices have been reduced and now begin at \$970.

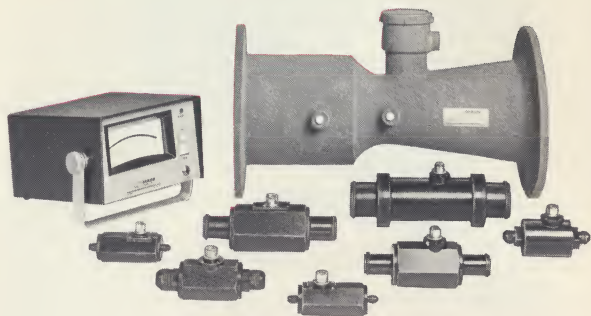
Thank you for your cooperation in returning our card. Do let us know if we can be of service.

Very truly yours,

R. F. Massa
Sales Department

RFM:j
Encs.

MASS FLOWMETERS



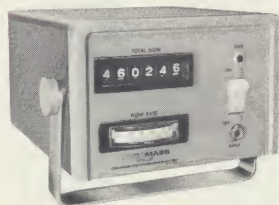
MFG SERIES LINORMASS®

Measures mass flow of gases with expanded line of thermal type flowmeters—from the leader in gaseous mass flow measurements. Simplified operation means fast measurements without correction factors and accuracy to 1% of reading. Other features:

- Ranges from 100 std. cc/min to 650 std. CFM
- Repeatability of 0.1%
- Negligible pressure drop
- High level linear output (0-5 VDC)
- Accuracy maintained to zero flow
- Reliable solid state electronics
- No moving parts
- Prices start at \$970 f.o.b. factory

NL SERIES

Offers all of the MFG features except linearity. Same expanded line of transducers covers a broad range of flows, but design refinements in signal conditioner permit prices to start at \$595 f.o.b. factory. Ideal for non-linear applications.



TOTALIZERS (INTEGRATORS)

Total mass flow of all LINORMASS® flowmeters is integrated and displayed on this six digit counter with manual reset provisions. Four models offered with 1, 10, 100, and 1000 counts per minute (CPM), each directly proportional to input voltages. Instantaneous flow rates displayed from 0 to 100% of full scale.



MODEL DM 5000

VERSA/METER™

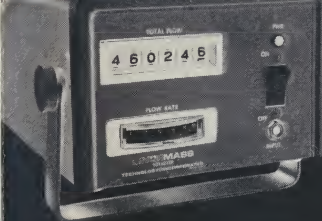
Solid state, multi-function digital instrument with 4 digit display, over-range, and automatic polarity. No plug-ins or adapters required. Priced at \$950 f.o.b. factory. Functions are:

- 0.1% DC digital volt-meter with 5 ranges
- 1 MHz counter that measures rate & frequency,
- period & interval; also events to 250 kHz
- Analog integrator with digital readout



TECHNOLOGY/VERSATRONICS, INC.

A SUBSIDIARY OF TECHNOLOGY INCORPORATED
506 SOUTH HIGH STREET, YELLOW SPRINGS, OHIO 45387 TELEPHONE: (513) 767-7365
Printed in U.S.A.



TECHNOLOGY/VERSATRONICS

SHORT FORM CATALOG

SCIENTIFIC INSTRUMENTS



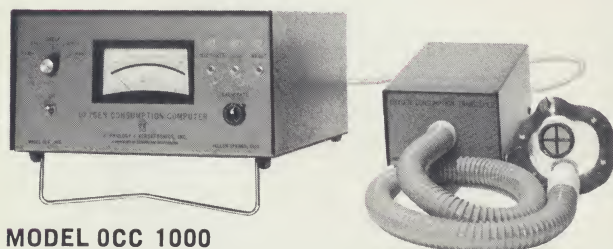


MODEL 707

THERMOELECTRIC DEW POINT HYGROMETER

Provides automatic, continuous direct display and readout of dew point temperature. Unique optical sensing technique has inherent sensitivity and repeatability. Other features:

- Fast response and settling time
- Accuracy and repeatability to $\pm 0.5^\circ \text{F}$
- Portable... integral or remote sensor
- Basic price: \$1250 f.o.b. factory



MODEL OCC 1000

OXYGEN CONSUMPTION COMPUTERS

Features continuous readout and single knob calibration in four models covering ranges from 0 to 4000 std. cc/min. Each model offers real-time visual indication of oxygen consumed during a timed one minute interval by the subject, either bed-ridden or under maximum exercise. Other features:

- Direct readout... no calculations
- Extended time capability
- All solid state construction
- Can be operated even by the untrained
- Self-checking... no condensation problems
- Prices start at \$4950 f.o.b. factory

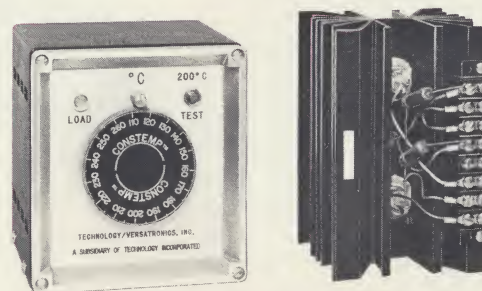


MODEL C 1200

MULTI-MODE TEMPERATURE CONTROLLER

Gives precise temperature control of any environment in the operating range of -80° to $+225^\circ \text{C}$. Operates in three different modes for maximum flexibility. Other features:

- Individual sensor range to 140°C
- All solid state construction
- Simplified controls
- Prices start at \$317 (with probe)

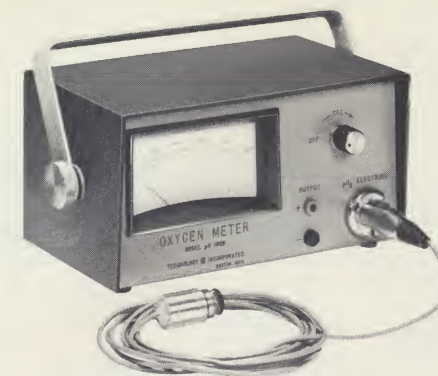


MODEL C 3000 CONSTEMP™

TIME PROPORTIONING TEMPERATURE CONTROLLER

Covers range of 110° to 260°C with load capability of 240 and 480 VAC RMS to 25 amps. Sampling rate: once each 1.2 sec. Other features:

- Control capability: $\pm 1/2^\circ \text{F}$ ($\pm 1/4^\circ \text{C}$)
- Time proportioning band of 6°C
- Ni-Fe resistance thermometer
- Prices quoted on request

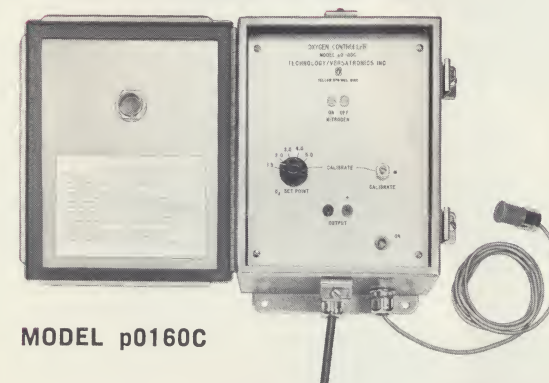


MODEL p0160L & p0160B

OXYGEN METERS

Line or battery operated meters indicate partial pressure of oxygen in both liquid and gaseous media on 1% taut-band mirrored scale meter for visual readout. Other features:

- Temperature compensated polarographic electrode
- High level output
- No zero drift control required
- Prices start at \$485 (with probe)



MODEL p0160C

OXYGEN CONTROLLER

Controls oxygen content to depleted or enriched levels from 10 to 320 mm Hg. Five selectable set points and single position calibration. Other features include:

- Sensitivity to 1% of set point
- Solid state electronics for high accuracy and reliability
- 0 to 10 VDC linear output
- Prices based on application and quantities

GENTLEMEN:

☐ Please continue to send me current product and application data.

☐ Please remove my name from your mailing list.

Also, please send me comprehensive data on the products checked below:

☐ Dew Point Hygrometer

☐ DM 5000 versa/meter™

☐ C 1200 Temperature Controller

☐ C 3000 Temperature Controller

☐ Oxygen Meters

☐ Oxygen Controller

☐ MFG Series Flowmeters

☐ NL Series Flowmeters

☐ Flow Totalizers

☐ Oxygen Consumption Computers

NAME _____ TITLE _____

COMPANY _____

ADDRESS _____

CITY _____ STATE _____ ZIP _____

NO POSTAGE
NECESSARY
IF MAILED
IN THE
UNITED
STATES

BUSINESS REPLY CARD

First Class Permit No. 76 Yellow Springs, Ohio

—POSTAGE WILL BE PAID BY—

Customer Services Department
TECHNOLOGY/VERSATRONICS, INC.
506 South High Street
Yellow Springs, Ohio 45387

